delete "electric" and insert --electrical--;

line 9, delete "will";

line 10, delete "detract from" and insert --tends to degrade--; same line,
delete "the" (second occurrence) and insert --such--;

line 11, delete "the" and insert --such--;

line 15, after "as" insert --discussed--;

line 18, after "receive" insert --a--;

line 20, after "to" insert --the--; same line, delete "as" and insert --that
is--; same line, after "flow" insert --of electrons, thereby--;

line 21, after "is" insert --the result of--;

line 23, delete "as having" and insert --which have--.

Page 2,   line 2, after "structures" insert --,--;

line 4, after "film" insert --,--; same line, delete "could" and insert --,
do--;

line 5, after "have" insert --a--;

line 8, delete "that" and insert --the above-described--;

line 10, delete "may" and insert --will--; same line, after "trouble" insert
--in the form--;

line 12, after "inventors" insert --,--;

line 18, after "about" insert --a--;

line 19, after "therebetween" insert --,--;

line 20, delete "trouble" and insert --problem--;

line 24, delete "shall" and insert --should--.

Page 3,   line 1, after "film" insert --,--;

N.E., *which occurrence*

line 4, after "film" insert --disposed--; same line, delete "layered" and
insert --a layer--;

line 10, after "13 %" insert --,--; same line, after "and" insert --,--;

line 16, after "retarded" insert --, thereby--.

Page 4,   line 1, delete "as";

line 2, delete "contacted" and insert --in contact--;

line 9, after "(%)" insert --,--;

line 15, after "object" insert --of the invention--;

line 17, delete "as";

line 18, delete "contacted" and insert --in contact--;

line 22, after "object" insert --of the invention--;

line 24, delete "as";

line 25, delete "contacted" and insert --in contact--.

Page 5,   line 10, after "is" insert --formed--;

line 18, after "is" insert --formed--.

Page 6,   line 2, after "is" insert --formed--;

line 10, after "is" insert --formed--;

line 21, after "is" (both occurrences) insert --formed--.

Page 7,   line 7, after "is" insert --formed--;

3

line 8, after "is" insert --formed--;

line 9, after "is" insert --formed--;

line 11, delete "of"; same line, delete "as";

line 21, delete "of"; same line, delete "as".

Page 8,   line 1, delete "to be";

line 3, delete "to be";

line 8, delete "of the" and insert --according to a--;

line 17, delete "characteristic".

Page 9,   line 1, delete "view" and insert --diagram--;

line 5, delete "of the" and insert --according to a--;

line 8, delete "of the" and insert --according to a--;

line 11, delete "a" (second occurrence) and insert --the--;

line 16, delete "First referred to is"; same line, delete ", which"; same line, after "cross-sectional" insert --view of the--;

line 17, delete "structure";

line 18, delete "of" (first occurrence) and insert --according to--;

line 19, after "As" insert --seen--;

line 23, after "6" insert --,--;

line 24, after "5" insert --,--.

Page 10,   line 1, delete "as"; same line, delete "In this,";

line 2, delete "an" and insert --An--;

4

line 4, after "(W)" insert --,--; same line, delete "the" and insert --a--; same line, delete "as";

line 6, after "12" insert --,--;

line 7, after "11" insert --,--.

Page 11,   line 6, delete "Like this" and insert --Similarly--.

Page 12,   line 4, delete "is" and insert --will--;

line 5, after "inventors" insert --,--;

line 9, after "and" insert --we have--;

line 13, delete "as";

line 14, delete "prepared was"; same line, delete "where" and insert --was prepared in which--; same line, delete "indicates" and insert --represented--;

line 19, delete "indicates" and insert --represented--.

Page 13,   line 3, delete "conducted was the" and insert --a--; same line, after "simulation" insert --was conducted--;

line 7, delete "of" and insert --for--;

line 16, delete "data" and insert --results--;

line 22, delete "others" and insert --other material--.

Page 14,   line 4, delete "or";

line 17, after "Also" insert --,--;

line 18, delete "desired" and insert --desirable--; same line, delete "the";

5

line 19, delete "that" and insert --when--;

line 20, after "preferred" insert --materials--;

line 24, after "3,045°)" insert --, as compared to--.

Page 15,   line 1, delete "point" and insert --points--; same line, delete "is" and insert --materials are--;

line 3, delete "conducted was the" and insert --, a--; same line, after "simulation" insert --was conducted--;

line 4, delete "the" and insert --a--;

line 7, delete "of" and insert --for--; same line, after "same" insert --factors--;

line 15, delete "data" and insert --results--.

Page 16,   line 11, delete "referred" and insert --, reference is made--; same line, delete "is"; same line, after "7" insert --,--;

line 12, delete "structure";

line 13, delete "of" (first occurrence) and insert --according to--;

line 14, after "As" insert --seen--;

line 16, delete "as";

line 18, after "6" insert --,--;

line 20, after "14" insert --,--; same line, delete "as";

line 21, delete "In this, an" and insert --An--;

line 24, delete "as".

Page 17,   line 1, after "12" insert --,--;

line 3, after "16" insert --,--.

Page 18,   line 3, delete "Like this" and insert --Similarly--.

Page 19,   line 1, delete "referred" and insert --, reference is made--; same line,
delete "is"; same line, after "8" insert --,--;

line 2, delete "of" (third occurrence) and insert --according to--;

line 15, after "respectively," insert --formed--;

N.B. which occurance line 22, delete "as"; same line, delete "formed" and insert --there--;

line 23, after "plug" insert --formed--;

line 24, after "of" insert --the--.

Page 20,   line 2, delete "as";

line 3, after "of" insert --the--;

line 9, after "of" insert --the--;

line 12, delete "as";

line 14, after "deposition" insert --,--;

line 15, delete "in" and insert --to--; same line, after "and" insert --,--;
same line, after "thereafter" insert --, completed--;

line 18, delete "as";

line 22, delete "formed is";

line 23, after "plug" insert --is formed--.

Page 21,   line 1, after "of" insert --the--;

line 4, delete "as";

line 5, after "of" insert --the--; same line, after "barriers" insert --,--;

line 9, after "example" insert --,--;

line 15, delete "in" and insert --to--; same line, after "and" insert --,--;

line 16, after "thereafter" insert --, completed--;

line 23, delete "a" and insert --one--; same line, after "and" insert --,--;

same line, after "thereafter" insert --,--;

line 24, delete "An" and insert --The--.

Page 22,   line 20, delete "one" and insert --film--.

Page 23,   line 2, delete "one" and insert --film--;

line 11, delete "of such" and insert --in--;

line 13, delete "being"; same line, delete "films";

line 14, delete "to";

line 15, delete "be";

line 16, delete "as";

line 22, delete "one" and insert --film--.

Page 24,   line 4, after "as" insert --seen--;

line 6, after "not" insert --shown--.

Page 25,   line 7, delete "one" and insert --film--;

8

line 10, delete "one" and insert --film--;

line 17, delete "one" and insert --film--;

line 20, delete "is" and insert --may be--;

line 22, delete "as having" and insert --since it has--;

line 23, delete "being" and insert --is--.

Page 26,   line 9, delete "to be" and insert --which are--;

line 18, after "as" insert --discussed--;

line 22, delete "constitution" and insert --regard--;

line 24, delete "a" and insert --the same--; same line, delete "as

facilitation" and insert --to facilitate--;

line 25, delete "Like those" and insert --Similarly--.

Page 27,   line 2, delete "a" and insert --the same--; same line, delete "as

facilitating" and insert --to facilitate--;

line 9, delete "a" and insert --the same--; same line, delete "as";

line 10, delete "facilitating" and insert --to facilitate--; same line, delete

"Like those" and insert --Similarly--;

line 13, delete "a" and insert --the same--; same line, delete "as

facilitating" and insert --to facilitate--.

Page 28,   line 1, delete "data" and insert --results--; same line, after "of" insert

--the--;

line 3, delete "for";

9

line 5, delete "the";

line 7, after "as" insert --discussed--;

line 13, after "as" insert --discussed--;

line 15, delete "so";

line 17, delete "data" and insert --results--;

line 20, delete "constitutes" and insert --constitute--.

Page 29,   line 15, after "as" insert --described--;

line 16, after "inventors" insert --,--; same line, delete "about" and

insert --into--;

line 23, delete "subject matter" and insert --object--.

Page 30,   line 1, after "(CVD)" insert --,--;

line 2, after "(PVD)" insert --,--;

line 7, delete "subject matter" and insert --object--;

line 12, after "deposition" insert --,--;

line 13, after "as" insert --discussed--;

line 16, after "(CVD)," insert --a method is--; same line, delete "is a

method";

line 18, after "(PVD)" insert --,--;

line 24, after "(CVD)" insert --,--;

line 25, after "(PVD)" insert --,--.

Page 31,   line 13, delete "is used";